

Ragnar Thomsen

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

331
citations

1039406

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h-index

1058022

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g-index

14
all docs

14
docs citations

14
times ranked

482
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vitro Drug Metabolism by Human Carboxylesterase 1: Focus on Angiotensin-Converting Enzyme Inhibitors. <i>Drug Metabolism and Disposition</i> , 2014, 42, 126-133.	1.7	84
2	Synthetic cannabimimetic agents metabolized by carboxylesterases. <i>Drug Testing and Analysis</i> , 2015, 7, 565-576.	1.6	81
3	The impact of <i>CES1</i> genotypes on the pharmacokinetics of methylphenidate in healthy Danish subjects. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 1506-1514.	1.1	35
4	Enantioselective Determination of Methylphenidate and Ritalinic Acid in Whole Blood from Forensic Cases Using Automated Solid-Phase Extraction and Liquid Chromatography-Tandem Mass Spectrometry. <i>Journal of Analytical Toxicology</i> , 2012, 36, 560-568.	1.7	20
5	Postmortem concentrations of gamma-hydroxybutyrate (GHB) in peripheral blood and brain tissue – Differentiating between postmortem formation and antemortem intake. <i>Forensic Science International</i> , 2017, 272, 154-158.	1.3	17
6	The impact of human <i>CES1</i> genetic variation on enzyme activity assessed by ritalinic acid/methylphenidate ratios. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019, 125, 54-61.	1.2	15
7	The Pharmacokinetics of Enalapril in Relation to <i>CES1</i> Genotype in Healthy Danish Volunteers. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 121, 487-492.	1.2	14
8	Pharmacometabolomics Informs About Pharmacokinetic Profile of Methylphenidate. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2018, 7, 525-533.	1.3	14
9	Cellular Uptake and Intracellular Phosphorylation of GS-441524: Implications for Its Effectiveness against COVID-19. <i>Viruses</i> , 2021, 13, 1369.	1.5	12
10	Coronary artery CT calcium score assessed by direct calcium quantification using atomic absorption spectroscopy and compared to macroscopic and histological assessments. <i>International Journal of Legal Medicine</i> , 2019, 133, 1485-1496.	1.2	11
11	Advantages of analyzing postmortem brain samples in routine forensic drug screening – Case series of three non-natural deaths tested positive for lysergic acid diethylamide (LSD). <i>Forensic Science International</i> , 2017, 278, e14-e18.	1.3	9
12	Nucleoside analog GS-441524: pharmacokinetics in different species, safety, and potential effectiveness against Covid-19. <i>Pharmacology Research and Perspectives</i> , 2022, 10, e00945.	1.1	9
13	Combined Ensemble Docking and Machine Learning in Identification of Therapeutic Agents with Potential Inhibitory Effect on Human CES1. <i>Molecules</i> , 2019, 24, 2747.	1.7	6
14	Pulmonary administration of remdesivir in the treatment of COVID-19. <i>AAPS Journal</i> , 2020, 22, 121.	2.2	4